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- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)
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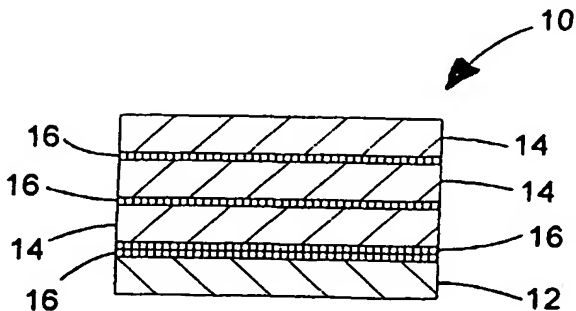
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(54) Title: PUNCTURE RESISTANT TEXTILE STRUCTURE, ESPECIALLY FOR SHOE SOLES



(57) Abstract: A textile structure (10, 10) resistant to perforation, specifically for shoe soles, comprises one or more layers (12, 12) of woven fabric of aramidic fibers and one or more layers (14, 14) of woven fabric of high tenacity non-aramidic fibers; the layers are bonded together by means of thermoplastic film and each separate layer of fabric is treated, preferably in the right side, by coating with a polyester and/or acrylic resin enriched with powders of hard and abrasive materials, such as ceramic materials preferably micronized and in form of aluminum silicates.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 480 706 A (PREVORSEK DUSAN C ET AL) 2 January 1996 (1996-01-02) the whole document	1
Y	---	15
A	---	16
Y	WO 01/68361 A (KARALL GERHARD ;ASTRON ELASTOMERPRODUKTE GES M (AT)) 20 September 2001 (2001-09-20) page 1, line 1-4 page 6 -page 9; claims; figures	15
X	US 5 677 029 A (PREVORSEK DUSAN C ET AL) 14 October 1997 (1997-10-14) the whole document	1,2,4, 10,14 15,16
A	---	---
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☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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